

South African Fiber Reinforced Single Core



Overview

FIBSOL HE Fibres are cold-drawn wire fibres manufactured with hooked ends to maximize bonding within the concrete mix. This unique hooking mechanism ensures optimum anchorage, significantly improving crack resistance, load-bearing capacity, and overall toughness of the concrete. Fibsol (Fibre Reinforcing Solutions) is a South African based company specialising in alternative concrete reinforcement designs utilizing the latest technology to design cost effective fibre reinforced concrete solutions for a large number of applications. Steel and Polypropylene fibres conforming. INNOVATIONS IN CONSTRUCTION AND ENGINEERING DESIGN CALL FOR NEW BUILDING MATERIALS. Ultra Fiber technology helps solve the inherent flaws in concrete and traditional reinforcement. Each of the micro and macro synthetic fibre type in the DURUS. That is, fibre-reinforced concrete is able to sustain load at deflections or strains much greater than those at which cracking first appears in the matrix.

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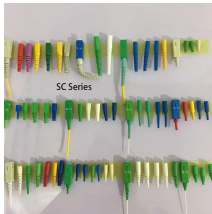
By integrating FIBSOL HE Fibres into your concrete mix, you can achieve reinforced structures that stand the test of time. Whether you are working on industrial flooring, infrastructure, or ...



Steel-fibre-reinforced concrete containing up to 1,5% fibre by volume has been pumped successfully using pipelines of 125 to 150 mm diameter. Steel fibre contents up to 2% by volume have been used ...





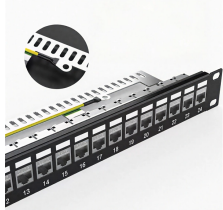
Elevate structural integrity with our concrete fiber-reinforced concrete (FRC) products, enhancing the strength and durability of concrete slabs. Patented synthetic macrofiber replacing steel fibers, wire ...



Fibre Cement Boards: Versatile and durable, these boards are ideal for a variety of applications, from interior walls to exterior facades. They offer excellent fire resistance and can be easily customised to ...



Fibre Force is an alternative secondary reinforcement for concrete, the plastic fibres help reduce shrinkage and control cracking. Available throughout SA.

	<p>Cemfibre fibres aid in controlling the crack distribution and shrinkage reduction. During the curing phase cracks form due to the shrinkage and inconsistency of the aggregate. Cemfibre greatly reduce these ...</p>
	<p>Fibsol (Fibre Reinforcing Solutions) is a South African based company specialising in alternative concrete reinforcement designs utilizing the latest technology to design cost effective fibre reinforced ...</p>
	<p>Thanks to our strategic partnerships with leaders in the construction and admixture industry DURUS fibres can be supplied to clients anywhere in Africa quickly and conveniently.</p>

Contact Us

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